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IN

PATENT 030308

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 3727 Examiner:

In re application of

Diggle et al.

Serial No.:

Filing Date: August 22, 2003

10/646,160

SUPPORT SYSTEMS AND ASSOCIATED WIRE CARRIERS USING COIL SPRINGS

IN ASSOCIATION WITH SUPPORTED

OBJECTS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

May 12, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Applicants, in accordance with the duty of disclosure pursuant to 37 C.F.R. § 1.56, hereby advise the United States Patent and Trademark Office of the references listed on the accompanying form PTO/SB/08A *Information Disclosure Statement by Applicant* (Substitute for Form-1449A/PTO).

Applicants note that although the cited references may be relevant to the examination of the above-referenced patent application, under 37 C.F.R. § 1.97(h), the filing

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PI-1165979 v1 0224285-0333

of this *Information Disclosure Statement by Applicant* "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."

Respectfully submitted,

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO				Application Number	10/646,160		
				Filing Date	August 22, 2003		
INFOR	RMATION I	DISCLO	SURE	First Named Inventor	Diggle et al.		
STATEMENT BY APPLICANT			CANT	Art Unit	3727		
				Examiner Name			
(use as many sheets as necessary)							
Sheet	1	of	2	Attorney Docket Number	030308		

	U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Initials*	No.1	Number - Kind Code ² (<i>if known</i>)		Applicant of Cited Document				
		Des. 310,716	09-18-1990	Trask				
		800,050	09-19-1905	Ayres				
		1,479,150	01-01-1924	Mellus				
		2,440,469	04-27-1948	Goddard				
		3,144,695	08-18-1964	Budwig				
		3,289,983	12-06-1966	Mennerdahl				
	T	3,791,663	02-12-1974	Allsop et al.				
		4,765,037	08-23-1988	Perry				
•		4,441,233	04-10-1984	Swift				
		4,990,157	02-05-1991	Roberts et al.				
		5,150,504	09-29-1992	Cohen				
	1	5,042,113	08-27-1991	Severson et al.				
		6,073,315	06-13-2000	Rasmussen				
	<u> </u>							

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	T ⁶		
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(use as	s many sheets as	s nece:	ssary)				
Sheet	2	of	2	Attorney Docket Number	030308		
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T ²
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